	Application No.	Applicant(s)	
•	10/662,449	TAKAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Thur N. Dordo	2465	
	Thuy N. Pardo	2165	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-I NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due cours	se. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed or</u>	on July 06, 2006.		
2. X The allowed claim(s) is/are 13-27, now renumbered 1-2	<u>20</u> .		
3. Acknowledgment is made of a claim for foreign priority	y under 35 U.S.C. § 119(a)-(d) o	or (f).	
a) ⊠ All b) ☐ Some* c) ☐ None of the:	, , , ,	,	
 Image: Certified copies of the priority documents have 	ave been received.		
2. Certified copies of the priority documents ha	ave been received in Applicatio	n No	
3. Copies of the certified copies of the priority	documents have been received	I in this national stage application for	rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requirer	ments
4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) 🔲 including changes required by the Notice of Draftsp	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i) of
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 	posit of BIOLOGICAL MATE	RIAL must be submitted. Note t	he
		,	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. T. Notice of Inf	ormal Patent Application	
 Notice of Neitreniess office (1 10-092) Notice of Draftperson's Patent Drawing Review (PTO-94) 	•	mmary (PTO-413),	
_	Paper No./I	Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ∐ Examiner's <i>i</i>	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit	it'/8. ⊠ Examiner's :	Statement of Reasons for Allowanc	е
of Biological Material (9. □ Other		
	X		
C	THUY N. PARDO PRIMARY EXAMIN) IER	

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DETAILED ACTION

1. Applicant's Amendment filed on July 06, 2006 in response to Examiner's Office Action has been reviewed. Claims 1-12 have been canceled, and claims 13-32 have been added.

Allowable Subject Matter

2. Claims 13-32 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record fails to teach or suggest individually or in combination searching through the plurality of type determining function entries, reading at least type determining function referred to by the at least one read type determining function entry, and determining whether a stored processing component corresponding to the at least one read type determining function is suitable for use as a processing component as set forth in independent claims 1, 22 and 28.

Dependent claims 14-21, 23-27 and 29-32 being further limiting to the independent claims 13, 22 and 28 respectively are also allowed.

The closet prior art, Hillis et al. US Patent Application Publication No. 2005/0086188 teaches organizing knowledge in different types and categories that users can find and create their own versions of each of the components. The closest prior art fails to anticipate or render Applicant's limitations above obvious.

1. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thuy N. Pardo whose telephone number is 571-272-4082. The

examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeffrey Gaffin can be reached on 571-272-4146. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

September 20, 2006

THUY N. PARDO PRIMARY EXAMINER